

Fig. 1 / 5

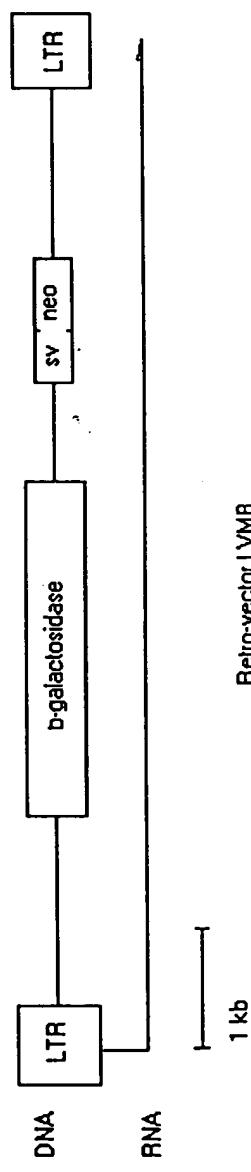


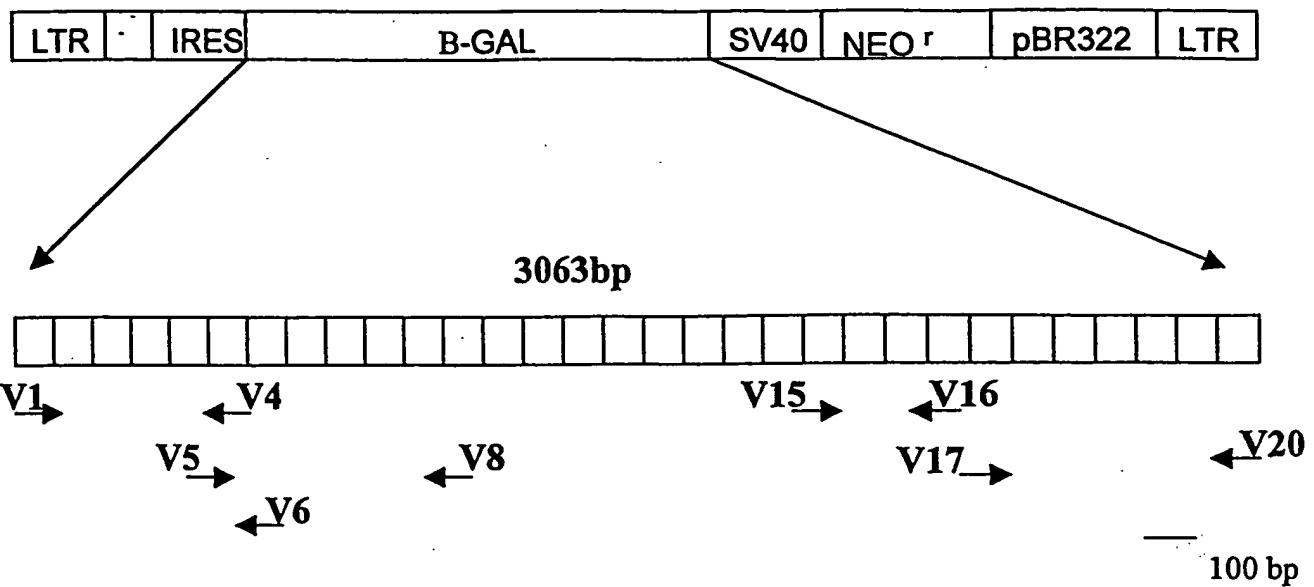
Fig. 2/5

VLMB-RNA sperm-mediated transformed mice

VLMB-cDNA screening of mouse tissues

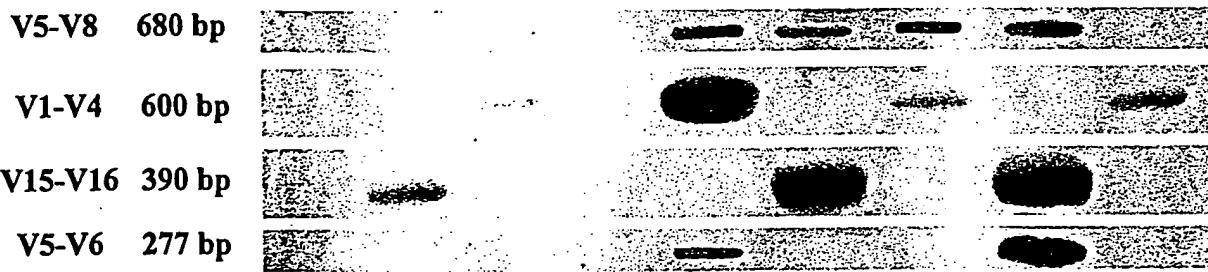
Offsprings	KIDNEY	SPLEEN	LUNG	LIVER	BRAIN	SPERM	MUSCLE	TESTIS	OVARY	HEART
GN 10	-	+	-	+	+	+	+	/	/	+
GN 11	-	+	-	-	+	-	-	/	/	+
GN 12	-	-	+	-	-	-	-	/	/	-
GN 13	-	-	-	-	-	-	-	/	/	-
GN 14	-	-	-	-	-	-	-	/	/	-
GN 15	-	-	-	-	-	-	-	/	/	-
GN 16	-	+	-	+	+	+	+	/	/	+
GN 17	-	-	-	-	/	-	-	/	/	-
GN 18	-	-	-	-	-	-	-	/	/	-
GN 19	-	-	+	-	/	/	/	/	/	-
GN 20	-	+	-	+	-	/	/	/	/	+

Fig. 3/5



Kidney Spleen Lung Liver Brain Sperm Muscle Testis Heart

GN 10



GN 16

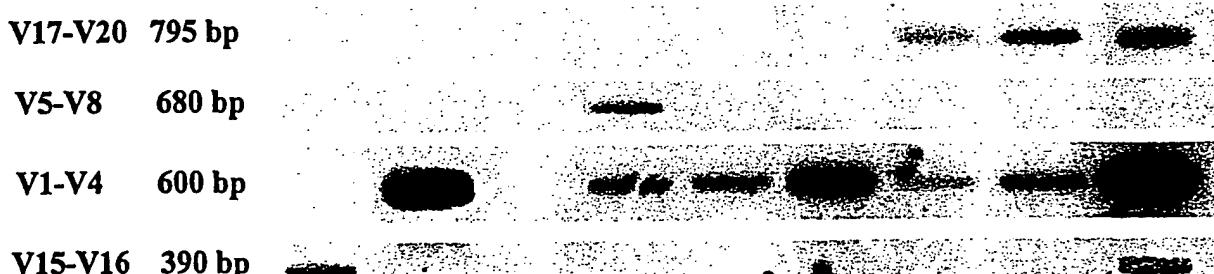


Fig. 4/5

VLMB-cDNA transmission from
GN16 founder to F1 progeny

		KIDNEY	SPLEEN	LUNG	LIVER	BRAIN	SPERM	MUSCLE	TESTIS	OVARY	HEART
F0	GN 16	-	+	-	+	+	+	+	+	/	+
F1	GN 161 ♀	-	+	-	-	-	-	-	-	/	-
	GN 162 ♀	-	+	+	-	-	-	-	-	/	-
	GN 163 ♀	-	-	+	-	-	-	-	-	/	-
F1	GN 164 ♂	+	+	-	-	+	/	+	-	-	+
	GN 165 ♂	-	+	-	+	-	-	+	+	-	+
	GN 166 ♂	-	+	-	-	-	-	+	-	-	+
F1	GN 167 ♂	-	-	-	-	+	/	+	+	-	-
	GN 168 ♂	-	-	-	-	-	-	-	-	-	-
	GN 169 ♂	-	-	-	-	-	-	-	-	-	-
F1	GN 170 ♂	-	-	-	-	-	-	-	-	-	+
	GN 171 ♂	-	-	-	-	-	-	-	-	-	-
	GN 172 ♂	-	-	-	-	-	-	-	-	-	-

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